



Standard products audit

Rickey Roberts to: Cecilia Tapia, Robertw Jackson, Ann Keener
Cc: Kenneth Buchholz, Scott Hayes, Roy Krueger, Randy Schademann,
Adam Ruiz

09/10/2009 10:49 AM

History

This message has been forwarded.



Standard Products.doc

Rick Roberts, CHMM
U.S. Environmental Protection Agency Region 7
Field Industrial Hygienist
PLMG/SIMM/ISSS
901 N. 5th Street
Kansas City, Kansas 66101
Phone: (913)551-7615
Cell: (913)787-3389
Fax: (913)551-7467

30098947



Superfund

HEALTH & SAFETY AUDIT (29CFR1910.120)			
Date	7/28/2009	OSC	Randy Schaedeman
Site Name	Standard Products Radiation Site	H&S Auditor	Rickey Roberts
Site Location	St. Francis Parcel, Wichita, Kansas		
Brief Site Description	Site directly west of the Standard Products site which is presently the back and side yard of a resident.		

HEALTH AND SAFETY PLAN (HASP)			
	YES	NO	COMMENTS
Is there a HASP available on site?	X		
Has the OSC reviewed and signed off/approved the HASP?	X		
Have all workers on site read and signed off on the plan?	X		
Has there been a health and safety audit conducted on site?		X	
By whom?			
Have all identified deficiencies been corrected?			
Does the HASP include the organizational structure?	X		
Supervisor	X		
Safety Officer	X		
Others	X		
Chain of Command	X		
Comprehensive Work Plan			
	YES	NO	COMMENTS
Does the work plan detail cleanup activities and standard operating procedures?	X		
Does the work plan detail work tasks and objectives?	X		
Does the work plan detail personnel requirements?	X		
Does the work plan detail medical surveillance?	X		
Site Specific Safety Plan			
	YES	NO	COMMENTS
Has a risk/hazard analysis been completed?	X		
Is there a written air monitoring program?	x		TLD Badges, Monitoring equipment on site by contractor
Is site control defined?	X		
Is there a map in the HASP?	X		
Have work zones been defined?	X		
Is there a buddy system in place?	X		
Have site communications been established?	X		
Has a route to the nearest hospital been defined and explained to the crew?	X		
Are there written Decon procedures?	X		
Does the HASP detail the means used to inform subcontractors of site emergency procedures and health and safety hazards present on site?	X		
Is the HASP readily available to employees, subcontractors, etc?	X		
Is there an emergency response plan in place for egress purposes?	X		

Has the local fire department been informed of site operations?	X		
Has the local hospital been contacted?		X	
Is there a spill containment plan in place?			NA
Is sanitation addressed?	X		
Are there adequate/appropriate break/shower/change areas?		X	
Have physical hazards been identified?	X		
Have any confined spaces been identified?	X		
Is personal protective equipment used on site?		x	Inadequate safety equipment for chain saw operations.
What types? Steel toed boots, gloves, safety glasses, N-95 respirators	Steel toed boots, ear plugs, hard hats, gloves.		
Have employees been trained in the use of PPE?	X		
SAFETY TRAINING			
Have all employees received 40-hour HAZWOPER training?	X		
Is training documentation available on site?	X		
Are all employees current on their 8-hour refresher training?	X		
Have supervisors or on site management received an additional 8 hours of specialized training at the time of job assignment?	X		
Are employee's current on first aid and CPR training?	X		
OTHER ISSUES			
Are compressed gas cylinders on site?		X	
Are compressed gas cylinders handled appropriately?			
Is a welding operation on site?		X	
Is any type of air sampling equipment on site?	X		
Is equipment maintained?	X		
Is equipment calibration current?	X		
Is an XRF on site?		X	
Is all paperwork with the XRF current?		X	
Is the XRF kept in a secure location when not in use?			
Is thermal (heat or cold) stress an issue?	X		
Is fluid replacement available on site?	X		
Are any flammable materials on site stored appropriately?	X		
Is a lock-out tag-out program required?		X	
Is an injury log maintained on site?		X	
Are fire extinguishers located in the office, on site, or in equipment?	X		
Are they maintained?	X		

General Comments: Site was at a residence west of Standard Products. Soil was contaminated with radioactive nuclides. The site contractors consisted of a Removal contractor and a sampling contractor. The sampling contractor was performing air sampling by direct reading instruments for radioactivity and dust.

The removal contractor was using a chain saw. No chaps or sleeves were provided for use of the chain saw at the time of the inspection.